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Internal Letter



Rockwell International

Date . May 4, 1989

No. .

TO (Name, Organization, Internal Address)
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Waste Operations
Building 778

FROM (Name, Organization, Internal Address, Phone)
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SUBJECT. REPAIR OF 207-C SOLAR EVAPORATION POND

During the inspection tour by Colorado Department of Health (CDH) personnel at Rocky Flats Plant on April 28, 1989 the Agency again raised the issue about the liner repairs on the 207-C Solar Pond. As you may recall, during the March inspection, we committed to repairing the major cracks in the liner along the top and side of the liner at this impoundment. Now that Spring weather has arrived, it is appropriate to undertake these repairs.

In addition to the liner repairs, we also need to initiate the repair of the berms on the northeast and southeast corners of the pond as recommended in the geotechnical consultants site investigation. Those recommendations were part of a structural integrity assessment of the 207-C impoundment and summarized in a letter report to Rockwell, a copy of which was previously transmitted to you.

CDH also again questioned the existence and need of the overhead pipes that extend into the pond. Their position is that if they are not needed, and that the pond is not receiving waste from them, they should be removed. That fact that these pipes are still there seems "suspicious."

In order to satisfy the concerns that CDH has raised, it is recommended that you implement that appropriate repairs and removals as soon as possible to demonstrate compliance with CDH findings.

M. B. Arndt
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